

PI 504574 to 504575-continued

PI 504575 **donor id:** PA 8098-9072. **origin:** United States.  
**pedigree:** James/CI 8447//Bates. **remarks:** Hull-less.  
Plants medium short. Maturity same as Ogle. Spring  
Annual. Cultivated. Seed.

PI 504576 to 504613. *Avena sativa* L. POACEAE Common oat

**Donated by** Marshall, H.G., USDA-ARS, Department of Agronomy,  
Pennsylvania State University, University Park, Pennsylvania, United  
States. Received October 06, 1986.

PI 504576 **donor id:** PA 7527-1079. **origin:** United States.  
**pedigree:** New York Composite selection. **remarks:** Height  
same as Ogle. Spring Annual. Cultivated. Seed.

PI 504577 **donor id:** PA 7836-61. **origin:** United States. **pedigree:**  
PA Composite 24 selection. **remarks:** Plants very short,  
about 7cm taller than Pennlo. Maturity similar to Ogle.  
Stiff straw, large flag leaf, OT207 type, panicle emerges  
completely from flag leaf sheath. Spring Annual.  
Cultivated. Seed.

PI 504578 **donor id:** PA 7836-416. **origin:** United States. **pedigree:**  
PA Composite 24 selection. **remarks:** Plants short.  
Spring Annual. Cultivated. Seed.

PI 504579 **donor id:** PA 7836-2701. **origin:** United States.  
**pedigree:** CI 8310/CI 8447//PI 354977 NP-3-4. **remarks:**  
Plants 5cm shorter than Ogle. Maturity medium early. High  
yield, same as Ogle in 1982 at three locations and Noble  
at two locations in 1981, test weight same as Ogle. Groat  
percentage 75. Spring Annual. Cultivated. Seed.

PI 504580 **donor id:** PA 7836-9687. **origin:** United States.  
**pedigree:** Otee/Noble. **remarks:** Plants medium tall,  
slightly taller than Ogle. Maturity slightly earlier than  
Ogle. Low test weight, excellent kernel, approx. Noble  
yield. Spring Annual. Cultivated. Seed.

PI 504581 **donor id:** PA 7836-9910. **origin:** United States.  
**pedigree:** ED 26/Otee. **remarks:** Plants short. Maturity  
medium late. Good test weight. Excellent semidwarf.  
Spring Annual. Cultivated. Seed.

PI 504582 **donor id:** PA 7836-9938. **origin:** United States.  
**pedigree:** ED 26/Otee. **remarks:** Plants short, 16cm  
shorter than Ogle. Maturity late. Large flag leaf.  
Spring Annual. Cultivated. Seed.